

Summary of 2013 Update to Sewer Engineering Standards

2012 Sewer Engineering Standards	2013 Sewer Engineering Standards	Revision
Cover Sheet	Cover Sheet	Change 2012 to 2013
Chapter S2, Section 2-04.3	Chapter S2, Section 2-04.3	In paragraph 3, “Sanitary Sewer General Notes” In sentence one Change 2012 to 2013.
Chapter S4, Section 4-13	Chapter S4, Section 4-13	In first paragraph Require integral casting of base and first section on manholes
Chapter S5, Section 5-15	Chapter S5, Section 5-15	In third paragraph Remove 24-hour time limit on testing and backfill.
Chapter S5, Section 5-15	Chapter S5, Section 5-15	In the 12 th paragraph under Failure Add the repair may be only in the leaking area or the entire surface
Chapter S5, Section 5-15	Chapter S5, Section 5-15	In the 13 th paragraph under Failure remove “that fails the second” and add “that ultimately fails” and remove “must” and add after vacuum test “is rejected and shall be entirely”
Chapter S5, Section 5-31.1	Chapter S5, Section 5-31.1	In the first paragraph remove “working” and add “calendar” and “excluding weekends and holidays”.
Appendix S-1	Appendix S-1	Remove number proceeding detail name in all cases.
Appendix S-4	Appendix S-4	Add section “Pipe Clamp for Sewer Soil Cement Pipe Anchors” after “Joint restraint systems” section and two approved products.
Standard Detail S-1, S-4, S-5, S-6, S-7, S-9, S-10, S-26	Standard Detail S-1, S-4, S-5, S-6, S-7, S-9, S-10, S-26	Require integral casting of base on all manholes
Standard Detail S-16	Standard Detail S-16	Change text “1118-18XL” to “1118-12XL”